## Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A transmissive screen, comprising:

a Fresnel lens portion having Fresnel lens components on the light-exiting surface thereof; and

a microlens array portion disposed at a light-exiting surface side of the Fresnel lens portion and having a plurality of microlenses on a light-incident surface thereof, the light-incident surface defining a horizontal direction and a perpendicular direction, the perpendicular direction being perpendicular to the horizontal direction,

and a second direction, with vertically and horizontally in such a way that adjacent microlenses have having common sides, the first direction being and the array is rotated by 45° with respect to the horizontal direction, the second direction being perpendicular to the first direction.

- 2. (Currently Amended) The transmissive screen according to claim 1, the microlenses having larger vertical and horizontal and perpendicular array pitches than oblique array pitches at an angle of 45°.
- 3. (Previously Presented) The transmissive screen according to claim 1, further comprising a light diffusing portion that is disposed between the Fresnel lens portion and the microlens array portion.
- 4. (Previously Presented) The transmissive screen according to claim 1, further comprising a diffusing sheet that is disposed at a light-exiting surface side of the microlens array portion.

- 5. (Previously Presented) The transmissive screen according to claim 4, further comprising a light shield member that is disposed between the microlens array portion and the diffusing sheet, the light shield member having apertures near focal points of the microlenses.
- 6. (Previously Presented) A rear projector, comprising an optical projecting unit and the transmissive screen according to claim 1.
- 7. (New) The transmissive screen according to claim 1, the plurality of microlenses each having a substantially four-sided shape, adjacent sides within a microlens being perpendicular to each other.